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Jl. Kaliurang Km. 14,4 Yogyakarta 55584
Telp. (0274) 896439 ext. 3047
Email: jif@uii.ac.id

PEMANFAATAN ZAT WARNA WORTEL (*Daucus carota* Linn) DALAM PEMBUATAN PEWARNA BIBIR BENTUK BATANG (LIPSTIK)

Yuni Andriani*, Sri Soeryati. H.I Hj, Dolih Gozali

Department of Pharmaceutical, Faculty of Pharmacy, Padjadjaran University, Indonesia

*e-mail: yuni_fmasi@yahoo.com

ABSTRACT

The utilization of natural colorant in cosmetic dosage form, especially the colorant of carrot (*Daucus carota* Linn) in the preparation of lipstick colorant have been carried out. It can be known from the research that the extract colorant of carrot had an orange color and stable during storage times. Lipstick formulation with various concentration of the root colorant (20, 30, and 40%), produced lipstick that had good physical stability during storage times, and it had orange up to reddish orange, safe to be used, and the formula especially with the carrot colorant of 30% was more favorable.

Keywords: cosmetics, lipstick, natural colorant, β -carotenoid, carrot